

Attach to Paper #4

09/446024

420 Rec'd PCT/PTO 16 DEC 1999 sheet 1 of 1

Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 105045		APPLICATION NO. New PCT-U.S. National Stage of PCT/FR98/01442		
		APPLICANT(S) Frederic BESEME, Jean-Luc BLOND, Olivier BOUTON, Bernard MANDRAND, Francois MALLET, Herve PERRON				
		FILING DATE December 16, 1999		GROUP 1636		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
ADD		WO 97 06260 /	02/1997	WIPO PCT	/	/
ADD		WO 94 11514 A /	05/1994	WIPO PCT	/	/
ADD		WO 93 20188 A /	10/1993	WIPO PCT	/	/
ADD		EP 0 731 168 A /	09/1996	EPC PCT	/	/
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
ADD		Perron, H. et al., "Molecular Identification of a Novel Retrovirus Repeatedly Isolated from Patients with Multiple Sclerosis," <u>Proceedings of the National Academy of Sciences of USA</u> , vol. 94, July 1997, pages 7583-7588.				
EXAMINER	Gerald S. Leffer			DATE CONSIDERED 1-28-02		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Attach To
Paper #5

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 105045		APPLICATION NO. 09/446,024	
INFORMATION DISCLOSURE STATEMENT (Use several sheets, if necessary)				APPLICANT(S) Frederic BESEME et al.			
				FILING DATE December 16, 1999		GROUP 1636	

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PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
AA2 AA2	H. Perron et al., <u>Leptomeningeal Cell Line From Multiple Sclerosis With Reverse Transcriptase Activity And Viral Particles</u> , Res. Virol., 140, pp. 551-561, 1989.
	<u>Isolation Of Retrovirus From Patients With Multiple Sclerosis</u> , The Lancet, Vol. 337, pp. 862-863, April 1991.
AA2 AA2	H. Perron et al., <u>In vitro Transmission And Antigenicity Of A Retrovirus Isolated From A Multiple Sclerosis Patient</u> , Res. Virol., 143, pp. 337-350, 1992.
	P. Venables, <u>Antibodies To Endogenous Retroviruses In Autoimmune Disease</u> , Uppsala, October 1996.

EXAMINER <div style="font-family: cursive; font-size: 1.2em; margin-top: 10px;">Donald A. Heppner</div>	DATE CONSIDERED 1-28-02
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